

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100724\
 Data File : VW030418.D
 Acq On : 07 Oct 2024 15:27
 Operator : SY/MD
 Sample : P4284-08DL 2X
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4E75DL

Quant Time: Oct 08 01:27:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 08 01:21:40 2024
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	191491	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	177177	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	89842	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	45538	30.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 121.720%	
7) Chloroethane-d5	2.905	69	35834	32.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 131.640%	
11) 1,1-Dichloroethene-d2	4.021	65	27935	25.575	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 102.280%	
21) 2-Butanone-d5	7.075	46	32298	53.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 107.340%	
24) Chloroform-d	7.648	84	145373	28.258	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 113.040%	
26) 1,2-Dichloroethane-d4	8.307	65	72214	26.894	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 107.560%	
32) Benzene-d6	8.276	84	270494	27.239	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 108.960%	
36) 1,2-Dichloropropane-d6	9.276	67	84001	28.125	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 112.520%	
41) Toluene-d8	10.325	98	248765	27.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 109.280%	
43) trans-1,3-Dichloroprop...	10.575	79	32379	26.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 104.240%	
47) 2-Hexanone-d5	10.922	63	27738	56.242	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 112.480%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	65702	29.439	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 117.760%	
66) 1,2-Dichlorobenzene-d4	13.849	152	84085	28.189	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 112.760%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.045	96	57110	25.671	ug/L	93
13) Acetone	4.119	43	21568	33.788	ug/L	98
16) Methylene chloride	4.923	84	125280	42.507	ug/L	98
17) trans-1,2-Dichloroethene	5.429	96	45318	17.548	ug/L	95
18) Methyl tert-butyl Ether	5.429	73	90826	22.111	ug/L	98
19) 1,1-Dichloroethane	6.222	63	245561	49.929	ug/L	96
22) 2-Butanone	7.173	43	87851	107.657	ug/L	96
25) Chloroform	7.679	83	256040	50.198	ug/L	100
31) Carbon tetrachloride	8.069	117	35883	9.782	ug/L	99
33) Benzene	8.325	78	408969	37.897	ug/L	100
34) Trichloroethene	9.093	95	160984	56.082	ug/L	93
37) 1,2-Dichloropropane	9.368	63	60191	21.140	ug/L	100
39) cis-1,3-Dichloropropene	10.075	75	151575	34.718	ug/L	98
40) 4-Methyl-2-pentanone	10.209	43	112927	77.109	ug/L	98
44) trans-1,3-Dichloropropene	10.605	75	142538	39.401	ug/L	96
45) 1,1,2-Trichloroethane	10.788	97	56278	28.047	ug/L	96
50) 1,2-Dibromoethane	11.233	107	49222	25.925	ug/L	99
53) m,p-Xylene	11.837	106	143245	29.319	ug/L	98
54) o-Xylene	12.166	106	169904	36.537	ug/L	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
57) 1,1,2,2-Tetrachloroethane	12.708	83	64568	27.476	ug/L	99
59) Bromoform	12.349	173	12975	9.969	ug/L	99
61) 1,2,3-Trichloropropane	12.763	75	71883	42.088	ug/L	100
64) 1,3-Dichlorobenzene	13.495	146	128154	22.488	ug/L	89
65) 1,4-Dichlorobenzene	13.574	146	130524	22.421	ug/L	93
68) 1,2-Dibromo-3-chloropr...	14.483	75	4486	11.464	ug/L	91
70) 1,2,4-trichlorobenzene	15.129	180	38514	11.827	ug/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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