

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
 Data File : VW020438.D
 Acq On : 11 Oct 2021 12:35
 Operator : SY/VA
 Sample : M4070-21
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7F1

Quant Time: Oct 12 01:24:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 12 01:21:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	252078	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	209630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73722	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	72499	19.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.080%
7) Chloroethane-d5	2.879	69	38457	19.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.400%
11) 1,1-Dichloroethene-d2	4.013	63	104101	13.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.400%
21) 2-Butanone-d5	7.086	46	35648	31.934	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.860%
24) Chloroform-d	7.653	84	148759	18.513	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.040%
26) 1,2-Dichloroethane-d4	8.305	65	83116	18.111	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.440%
32) Benzene-d6	8.275	84	292131	21.186	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.760%
36) 1,2-Dichloropropane-d6	9.274	67	95247	21.194	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.760%
41) Toluene-d8	10.323	98	247124	19.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.880%
43) trans-1,3-Dichloroprop...	10.579	79	35111	19.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.920%
47) 2-Hexanone-d5	10.927	63	26729	38.663	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.320%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	57899	17.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	56686	19.656	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.640%
Target Compounds					Qvalue	
13) Acetone	4.135	43	21538	21.015	ug/L	97
22) 2-Butanone	7.183	43	5562	4.336	ug/L #	72
35) Methylcyclohexane	9.335	83	19234	3.055	ug/L #	79
46) Tetrachloroethene	10.866	164	92411	34.976	ug/L	90
52) Ethylbenzene	11.731	91	10945	0.674	ug/L	99
53) m,p-Xylene	11.847	106	27518	4.573	ug/L	98
54) o-Xylene	12.164	106	8376	1.507	ug/L	87
60) Isopropylbenzene	12.463	105	54935	5.077	ug/L	99
63) 1,2,4-Trimethylbenzene	13.249	105	27508	3.143	ug/L	99

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

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