

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037600.D
 Acq On : 27 Sep 2024 13:06
 Operator : SY/MD
 Sample : P4184-07
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY035

Quant Time: Sep 27 23:48:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	642663	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	613692	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	293879	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	223884	39.685	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.360%
7) Chloroethane-d5	1.532	69	180487	41.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.440%
11) 1,1-Dichloroethene-d2	2.060	65	99810	42.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.700%
21) 2-Butanone-d5	3.793	46	180742	89.948	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.950%
24) Chloroform-d	4.243	84	420370	41.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.760%
26) 1,2-Dichloroethane-d4	4.937	65	256497	43.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
32) Benzene-d6	4.953	84	856022	44.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.160%
36) 1,2-Dichloropropane-d6	5.986	67	267750	43.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.580%
41) Toluene-d8	7.236	98	745488	42.811	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.620%
43) trans-1,3-Dichloroprop...	7.551	79	117494	41.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.720%
47) 2-Hexanone-d5	8.024	63	109169	84.546	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.550%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	303772	42.754	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.500%
66) 1,2-Dichlorobenzene-d4	11.554	152	281911	45.524	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.040%
Target Compounds				Qvalue		
5) Vinyl chloride	1.285	62	22582	3.966	ug/L #	81
19) 1,1-Dichloroethane	3.105	63	190051	21.915	ug/L	99
20) cis-1,2-Dichloroethene	3.809	96	143726	28.376	ug/L	96
30) 1,1,1-Trichloroethane	4.503	97	232124	30.711	ug/L	100
34) Trichloroethene	5.834	95	18500	3.753	ug/L	95
46) Tetrachloroethene	7.899	164	40586	10.770	ug/L	95

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

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