

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022924\
 Data File : VV034484.D
 Acq On : 29 Feb 2024 16:12
 Operator : SY/MD
 Sample : P1642-07 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0R35

Quant Time: Mar 01 01:37:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 01 01:27:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	301620	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	282381	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141253	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	113540	43.423	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.840%	
7) Chloroethane-d5	1.529	69	94400	46.341	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.680%	
11) 1,1-Dichloroethene-d2	2.059	65	50184	42.439	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.880%	
21) 2-Butanone-d5	3.786	46	177207	101.344	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.340%	
24) Chloroform-d	4.249	84	209723	45.364	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.720%	
26) 1,2-Dichloroethane-d4	4.940	65	144185	47.726	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.460%	
32) Benzene-d6	4.960	84	396765	46.556	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.120%	
36) 1,2-Dichloropropane-d6	5.989	67	123865	47.625	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.240%	
41) Toluene-d8	7.243	98	353443	45.828	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.660%	
43) trans-1,3-Dichloroprop...	7.554	79	54777	41.940	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.880%	
47) 2-Hexanone-d5	8.024	63	138921	106.965	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.970%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	165787	48.438	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.880%	
66) 1,2-Dichlorobenzene-d4	11.561	152	138436	47.947	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.900%	
Target Compounds						
					Qvalue	
33) Benzene	5.011	78	217033	24.761	ug/L	100
51) Chlorobenzene	8.812	112	1076929	179.576	ug/L	99
64) 1,3-Dichlorobenzene	11.117	146	53973	11.685	ug/L	99
65) 1,4-Dichlorobenzene	11.207	146	425869	90.791	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	515994	111.483	ug/L	99
70) 1,2,4-trichlorobenzene	13.197	180	76513	24.539	ug/L	98
72) 1,2,3-Trichlorobenzene	13.683	180	17776	5.844	ug/L	97

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

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