

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052622\
 Data File : VV025967.D
 Acq On : 26 May 2022 18:47
 Operator : SY/MD
 Sample : N3039-07DL 500X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JR1DL

Quant Time: May 27 01:31:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 27 01:28:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	338632	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	342796	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	151128	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	193784	44.340	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.680%
7) Chloroethane-d5	1.571	69	158433	41.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.560%
11) 1,1-Dichloroethene-d2	2.111	63	271740	35.551	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.100%
21) 2-Butanone-d5	3.908	46	128545	68.624	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.620%
24) Chloroform-d	4.349	84	283604	46.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	5.034	65	172893	46.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
32) Benzene-d6	5.050	84	578069	48.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.740%
36) 1,2-Dichloropropane-d6	6.069	67	180310	49.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.260%
41) Toluene-d8	7.317	98	490266	44.526	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.060%
43) trans-1,3-Dichloroprop...	7.622	79	65788	40.153	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.300%
47) 2-Hexanone-d5	8.091	63	117086	87.010	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.010%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	234805	47.971	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.940%
66) 1,2-Dichlorobenzene-d4	11.622	152	181401	54.720	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.440%
Target Compounds						
					Qvalue	
33) Benzene	5.104	78	74378	6.444	ug/L	100
51) Chlorobenzene	8.879	112	373458	47.100	ug/L	98
64) 1,3-Dichlorobenzene	11.185	146	13782	2.876	ug/L	99
65) 1,4-Dichlorobenzene	11.271	146	116877	23.275	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	155046	31.283	ug/L	100
70) 1,2,4-trichlorobenzene	13.258	180	17819	6.325	ug/L	99
72) 1,2,3-Trichlorobenzene	13.744	180	3619	1.261	ug/L	92

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

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