

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
 Data File : VU048318.D
 Acq On : 27 Apr 2022 16:36
 Operator : SY/MD
 Sample : N2587-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXET2

Quant Time: Apr 28 04:38:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 28 04:33:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	354986	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	351124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	195806	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	146299	44.817	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.640%	
7) Chloroethane-d5	1.903	69	123135	53.739	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	107.480%	
11) 1,1-Dichloroethene-d2	2.565	63	193957	37.082	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.160%	
21) 2-Butanone-d5	4.623	46	270552	97.174	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.170%	
24) Chloroform-d	5.063	84	281392	47.525	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.040%	
26) 1,2-Dichloroethane-d4	5.703	65	179317	51.042	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.080%	
32) Benzene-d6	5.729	84	589446	53.228	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.460%	
36) 1,2-Dichloropropane-d6	6.690	67	191427	52.287	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.580%	
41) Toluene-d8	7.899	98	544111	54.206	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.420%	
43) trans-1,3-Dichloroprop...	8.179	79	86557	53.580	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	107.160%	
47) 2-Hexanone-d5	8.636	63	219089	110.918	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	110.920%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	315379	49.118	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.240%	
66) 1,2-Dichlorobenzene-d4	12.195	152	219419	49.814	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.620%	
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	27498	15.384	ug/L	97
19) 1,1-Dichloroethane	3.867	63	6345	1.251	ug/L	98
20) cis-1,2-Dichloroethene	4.665	96	2159	0.739	ug/L	91
33) Benzene	5.774	78	4041877	388.797	ug/L	100
40) 4-Methyl-2-pentanone	7.796	43	7980	1.789	ug/L	98
42) Toluene	7.970	91	26387	2.418	ug/L	99
51) Chlorobenzene	9.446	112	39280	4.993	ug/L	97

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

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