

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042822\
 Data File : VU048342.D
 Acq On : 28 Apr 2022 15:37
 Operator : SY/MD
 Sample : N2587-02DL 40X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXET0DL

Quant Time: Apr 29 04:30:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 29 04:27:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	329779	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	335609	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	184600	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	138891	45.800	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.600%	
7) Chloroethane-d5	1.893	69	115457	54.239	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 130	Recovery	=	108.480%	
11) 1,1-Dichloroethene-d2	2.562	63	183465	37.758	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.520%	
21) 2-Butanone-d5	4.620	46	263852	102.012	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.010%	
24) Chloroform-d	5.063	84	272121	49.472	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.940%	
26) 1,2-Dichloroethane-d4	5.700	65	175992	53.925	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.860%	
32) Benzene-d6	5.726	84	577348	54.546	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.100%	
36) 1,2-Dichloropropane-d6	6.690	67	188965	54.001	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.000%	
41) Toluene-d8	7.899	98	520250	54.225	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.440%	
43) trans-1,3-Dichloroprop...	8.179	79	81747	52.942	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	105.880%	
47) 2-Hexanone-d5	8.636	63	222171	117.678	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	117.680%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	328707	53.560	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	107.120%	
66) 1,2-Dichlorobenzene-d4	12.195	152	230533	55.515	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.020%	
Target Compounds						
27) 1,2-Dichloroethane	5.793	62	28511	8.126	ug/L	96
33) Benzene	5.774	78	655068	65.925	ug/L	100
42) Toluene	7.970	91	114544	10.980	ug/L	98
51) Chlorobenzene	9.446	112	466641	62.056	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	4249	0.697	ug/L	95

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

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