

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042822\
 Data File : VU048345.D
 Acq On : 28 Apr 2022 16:48
 Operator : SY/MD
 Sample : N2587-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXET8

Quant Time: Apr 29 04:31:39 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	407581	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	415653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	203407	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	131798	35.165	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.320%
7) Chloroethane-d5	1.890	69	110581	42.032	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.060%
11) 1,1-Dichloroethene-d2	2.562	63	179687	29.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.840%#
21) 2-Butanone-d5	4.620	46	271906	85.058	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.060%
24) Chloroform-d	5.063	84	273411	40.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.440%
26) 1,2-Dichloroethane-d4	5.700	65	176429	43.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.480%
32) Benzene-d6	5.726	84	569564	43.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.900%
36) 1,2-Dichloropropane-d6	6.690	67	188347	43.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.920%
41) Toluene-d8	7.899	98	507395	42.701	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	8.179	79	81996	42.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.760%
47) 2-Hexanone-d5	8.636	63	218043	93.251	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.250%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	328080	43.163	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.320%
66) 1,2-Dichlorobenzene-d4	12.195	152	218357	47.721	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.440%

Target Compounds Qvalue

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

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