

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
 Data File : VU048400.D
 Acq On : 03 May 2022 19:05
 Operator : SY/MD
 Sample : N2668-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL66

Quant Time: May 04 01:42:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 04 01:37:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	419546	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	420037	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	188957	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	202612	52.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.040%
7) Chloroethane-d5	1.896	69	148052	54.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.340%
11) 1,1-Dichloroethene-d2	2.562	63	239101	38.679	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.360%
21) 2-Butanone-d5	4.620	46	285376	86.726	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.730%
24) Chloroform-d	5.063	84	325924	46.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	5.700	65	203365	48.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.960%
32) Benzene-d6	5.726	84	695871	52.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.060%
36) 1,2-Dichloropropane-d6	6.690	67	221439	50.561	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.120%
41) Toluene-d8	7.899	98	606815	50.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.060%
43) trans-1,3-Dichloroprop...	8.179	79	91642	47.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.840%
47) 2-Hexanone-d5	8.636	63	205335	86.899	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	350855	45.678	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.360%
66) 1,2-Dichlorobenzene-d4	12.195	152	235451	55.392	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.780%
Target Compounds						
					Qvalue	
22) 2-Butanone	4.719	43	4314	1.381	ug/L	96

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

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