

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048273.D
 Acq On : 25 Apr 2022 17:16
 Operator : SY/MD
 Sample : N2488-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HZ5

Quant Time: Apr 26 02:45:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 26 02:41:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	379734	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	379457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	187350	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	157393	45.073	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.140%	
7) Chloroethane-d5	1.880	69	122696	50.057	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.120%	
11) 1,1-Dichloroethene-d2	2.559	63	206615	36.928	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.860%	
21) 2-Butanone-d5	4.620	46	300652	100.948	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.950%	
24) Chloroform-d	5.060	84	295113	46.594	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.180%	
26) 1,2-Dichloroethane-d4	5.700	65	183113	48.726	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.460%	
32) Benzene-d6	5.726	84	614298	51.330	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.660%	
36) 1,2-Dichloropropane-d6	6.690	67	207850	52.534	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.060%	
41) Toluene-d8	7.896	98	541746	49.940	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.880%	
43) trans-1,3-Dichloroprop...	8.179	79	87157	49.923	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.840%	
47) 2-Hexanone-d5	8.636	63	235654	110.396	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	110.400%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	356435	51.367	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.740%	
66) 1,2-Dichlorobenzene-d4	12.195	152	225448	53.493	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.980%	
Target Compounds						
					Qvalue	
33) Benzene	5.774	78	11910	1.060	ug/L	100
51) Chlorobenzene	9.446	112	30985	3.644	ug/L	95
64) 1,3-Dichlorobenzene	11.745	146	7850	1.337	ug/L	95
65) 1,4-Dichlorobenzene	11.838	146	24570	4.098	ug/L	98
67) 1,2-Dichlorobenzene	12.214	146	27441	4.435	ug/L	97
70) 1,2,4-trichlorobenzene	13.841	180	15614	4.529	ug/L	99
72) 1,2,3-Trichlorobenzene	14.333	180	8695	2.461	ug/L	99

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

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