

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041522\
 Data File : VU048105.D
 Acq On : 15 Apr 2022 16:54
 Operator : SY/MD
 Sample : N2316-06ME
 Misc : 6.23g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNQ4ME

Quant Time: Apr 16 00:37:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 16 00:34:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	389963	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	432396	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	240819	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60671	21.455	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	42.900%#	
7) Chloroethane-d5	1.874	69	39074	17.524	ug/L	-0.04
Spiked Amount	50.000	Range 70 - 130	Recovery	=	35.040%#	
11) 1,1-Dichloroethene-d2	2.546	63	99348	19.202	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	38.400%#	
21) 2-Butanone-d5	4.629	46	189604	78.116	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	78.120%	
24) Chloroform-d	5.063	84	177529	34.310	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	68.620%#	
26) 1,2-Dichloroethane-d4	5.700	65	117491	37.023	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	74.040%	
32) Benzene-d6	5.722	84	341274	31.366	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	62.740%#	
36) 1,2-Dichloropropane-d6	6.690	67	120641	36.105	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	72.200%	
41) Toluene-d8	7.899	98	299321	28.236	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	56.480%#	
43) trans-1,3-Dichloroprop...	8.185	79	50523	29.845	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.700%#	
47) 2-Hexanone-d5	8.648	63	146393	74.840	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.840%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	227492	39.671	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	79.340%	
66) 1,2-Dichlorobenzene-d4	12.198	152	157183	36.687	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	73.380%#	
Target Compounds						
					Qvalue	
33) Benzene	5.771	78	28244	2.257	ug/L	100
51) Chlorobenzene	9.452	112	1049429	112.546	ug/L	98
65) 1,4-Dichlorobenzene	11.841	146	5214	0.696	ug/L	92

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

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