

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044292.D
 Acq On : 13 Dec 2024 19:23
 Operator : JC/MD
 Sample : P5155-06ME
 Misc : 4.81g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28R1ME

Quant Time: Dec 13 23:25:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/16/2024
 Supervised By : Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	220383	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	190897	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	82496	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61380m	30.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.860%
7) Chloroethane-d5	1.648	69	44340m	28.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.760%#
11) 1,1-Dichloroethene-d2	2.276	65	24659	28.590	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.180%#
21) 2-Butanone-d5	4.489	46	77099	62.440	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.440%
24) Chloroform-d	5.056	84	126508	33.038	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.080%#
26) 1,2-Dichloroethane-d4	5.952	65	92138	34.025	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.060%#
32) Benzene-d6	5.964	84	243445	36.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.820%
36) 1,2-Dichloropropane-d6	7.299	67	76804	37.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.000%
41) Toluene-d8	8.647	98	217478	35.659	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.320%#
43) trans-1,3-Dichloroprop...	8.952	79	29150	29.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.240%#
47) 2-Hexanone-d5	9.390	63	52593	65.858	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.860%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	97082	35.350	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	75292	39.171	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.340%#

Target Compounds Qvalue

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

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